

10/566773

PATENT

IAP9 Rec'd PCT/PTO 31 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: PFANNSCHMIDT-3

In re Application of:)
BERND PFANNSCHMIDT)
Int. Appl. No.: PCT/EP2004/008299)
Int. Filing Date: July 23, 2004)
For: ELECTRIC MACHINE WITH COOLANT)
GUIDING CHANNEL AND)
CORRESPONDING COOLING METHOD)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Express Mail mailing label number: **EV 743531345 US**Date of Deposit: **January 31, 2006**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

ANTONELLA FUSILLO

[Name of person mailing paper or fee]



[Signature]

S I R:

In accordance with 37 C.F.R. 1.56, applicant wishes to call the attention of attention of the Examiner to the references listed on enclosed form PTO-1449 which were cited in the International Search Report issued by the European Patent Office with regard to the corresponding International patent application No. PCT/EP2004/008299 and in a German Office Action issued by the German Patent Office with regard to the corresponding German patent application No. 103 35 141.8, respectively. Applicant does not admit that any of the cited documents constitutes prior art against the pending application.

Copies of these references are submitted herewith along with form PTO-1449. The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

- ☐ This Information Disclosure Statement is filed within three months of the filing date of a national application other than a continued prosecution application under 1.53(d), so that no fee under 37 C.F.R. §1.97 is due.
- ☒ This Information Disclosure Statement is filed within three months of the date of entry of the national stage as set forth in 1.491 in an international application, so that no fee under 37 C.F.R. §1.97 is due.
- ☐ This Information Disclosure Statement is filed before the mailing of a first Office Action on the merits, so that no fee under 37 C.F.R. §1.97 is due.
- ☐ This Information Disclosure Statement is filed before the mailing of a first Office Action after the filing of a request for continued examination under §1.114, so that no fee under 37 C.F.R. §1.97 is due.
- ☐ This Information Disclosure Statement is filed after the issuance of a first office but before issuance of a final action under §1.113, or a notice of allowance under §1.311.
- ☐ This Information Disclosure Statement is submitted after the mailing of a final action or a notice of allowance, but before payment of the issue fee.
- ☐ The undersigned submits the following statement requesting consideration of this statement:
The undersigned hereby states:
 - ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement;
 - ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart

foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.

- ☐ The fee of \$180.00 set forth in 1.17(p).
- ☐ The Commissioner is hereby authorized to charge the fee as set forth in 1.17(p), and any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

In order to satisfy the requirement under 37 C.F.R. §1.98(a)(3) for a concise explanation of the relevance of each item of information, applicant herewith submits a copy of the International Search Report. In addition, applicant notes with respect to any information that is not in English language as follows:

With respect to German Auslegeschrift No. DE 26 48 824, an English-language Abstract is enclosed.

With respect to German Patent No. DE 21 45 748, an English-language Abstract is enclosed.

German Patent No. DE 23 60 830 describes a closed electric machine. Reference is made in particular to Figs. 2 and 7, with Fig. 2 showing a section, taken along the line II-II in Fig. 1, and Fig. 7 showing a longitudinal section of an embodiment of the electric machine with symmetrical cooling system.

With respect to German Offenlegungsschrift No. DE 36 01 089, an English-language Abstract is enclosed.

German Offenlegungsschrift No. DE 2 254 995 describes an internally ventilated electric machine with water recooling system. Reference is made in

particular to Fig. 3, depicting a cooling water flow diagram for the electric machine of Figs. 1 and 2.

German Auslegeschrift No. DE 24 23 853 describes a closed electric machine. Reference is made in particular to Fig. 1.

The above-identified application discloses and claims an invention patentable over this prior art.

Entry of the references above set forth into the file of the above application is believed to be in order and is respectfully requested.

Respectfully submitted

By: 

Henry M. Feiereisen
Agent for Applicant
Reg. No. 31,084

Date: January 31, 2006
350 Fifth Avenue
Suite 4714
New York, N.Y. 10118
(212) 244-5500
HMF:af

10/566773

IAP9 Rec'd PCT/PTO 31 JAN 2008

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

INFORMATION DISCLOSURE CITATION

Attorney's Docket No. PFANNSCHMIDT-3	Applicant BERND PFANNSCHMIDT	Int. Appl. No. PCT/EP2004/008299
Int. Filing Date July 23, 2004	Group	Examiner

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date, if appropriate
	2003/0102730	06-05-2003	Balas			
	5,747,900	05-05-1998	Nakamura et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation
	JP 60 156241 A	08-16-1985	Japan			abstract
	JP 09 233766 A	09-05-1997	Japan			abstract
	JP 08 149757 A	06-07-1996	Japan			abstract
	DE 26 48 824	04-27-1978	Germany			no
	DE 21 45 748	04-20-1972	Germany			no
	DE 23 60 830	06-19-1975	Germany			no
	DE 22 54 995	05-16-1974	Germany			no
	DE 36 01 089	05-21-1987	Germany			no
	DE 24 23 853	11-20-1975	Germany			no

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner:	Date considered:	

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.